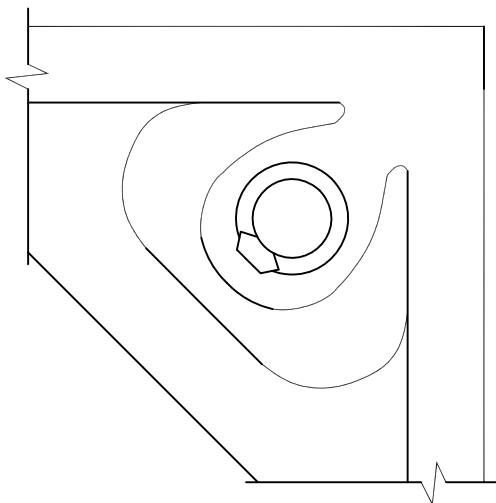


TOP VIEW



CORNER DETAIL

SPECIFICATIONS

General information

- Panel weight : 12 lbs./ft² bare.
- All steel welded construction filled internally with a cementitious core material.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.
- Non-combustible material.

UNDERSTRUCTURE OPTIONS

- 2" x 4" Deep Bolted Stringer w/ 8 ga. fillet welded heads

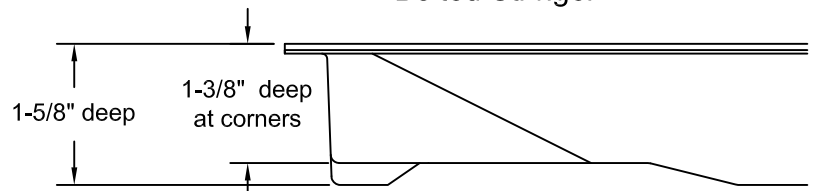
COVERING OPTIONS

Tile factory laminated with integral trim edge

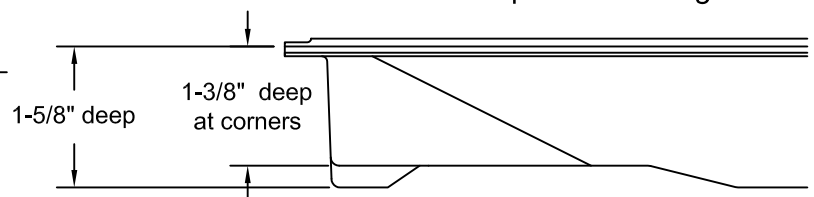
- 1/8" HPL _____ (Color) _____
- 1/16" HPL _____ (Color) _____
- 1/8" Conductive HPL _____ (Color) _____
- 1/16" Conductive HPL _____ (Color) _____

For additional laminate options contact Inside Sales

Bare Panel For 2" Deep Bolted Stringer



Laminated Panel With Integral Trim For 2" Deep Bolted Stringer



System Performance Criteria (Tested on Actual Understructure)*								
System Type	Understructure	SYSTEM WEIGHT	STATIC LOADS			ROLLING LOADS		IMPACT LOADS
			Design Loads	Ultimate Loads	Safety Factor	10 Passes	10,000 Passes	
ConCore CC3000-24"	2" Deep Bolted Stringer	13 lbs / ft ² 64 kg / m ²	3000 lbs 1361 kg	Min. 6000lbs Min. 2722kg	Min. 2	2700 lbs 1225 kg	2400 lbs 1089 kg	200 lbs 91 kg

1. System Design Load is based on permanent set $\leq 0.010"$ and is verified by loading panels in accordance with the CISCA concentrated load method but with panels installed on actual understructure instead of steel blocks. (Testing on blocks does not represent performance of an actual installation.) Ultimate, Rolling, and Impact Load tests are performed using CISCA test procedures.

2. Safety Factor is Ultimate Load divided by Design Load.